## In the claims

5.

a magnetoresistive (MR) sensor element.

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## Cancel claims 8-19 and 27-38.

## Remaining claims are 1-7 and 20-26.

1	1. A process for fabricating a thin-film magnetic head having an air bearing		
2	surface (ABS), the method comprising the unordered steps of:		
3	(a) polishing the surface of a first side of a monolithic substrate wafer;		
4	(b) forming on the surface of the first side of the monolithic substrate wafer		
5	a first array of magnetic read head structures and magnetic write head structures each		
6	having a head gap;		
7	(c) polishing the surface of the other side of the monolithic substrate wafer;		
8	(d) forming on the surface of the other side of the monolithic substrate wafer		
9	a second array of magnetic read head structures and magnetic write head structures		
10	disposed such that a plurality of the magnetic read head gaps on one of the monolithic		
11	substrate surfaces are each aligned to form a read/write track-pair with a corresponding		
12	one of the magnetic write head gaps on the other monolithic substrate surface;		
13	(e) cutting the monolithic substrate to expose the head gaps of a plurality of		
14	read/write track-pairs; and		
15	(f) lapping the ABS to refine the depth of the exposed head gaps.		
1	2. The method of claim 1 wherein the first and second arrays comprise:		
2	a plurality of magnetic read and write head structures disposed such that each		
3	read head structure is covered by a collocated write head structure in a piggy-back		
4	configuration.		
1	3. The method of claim 2 wherein each of the magnetic read heads includes		
2			
2	a magnetoresistive (MR) sensor element.		
1	4. The method of claim 1 further comprising the step of:		
2	(h) cutting the monolithic substrate to separate therefrom a thin-film magnetic		
3	head having a single read/write track-pair.		

The method of claim 4 wherein each of the magnetic read heads includes

1	6.	The method of claim 1 wherein the first array comprises a plurality of	
2	magnetic read head structures adjoining one another and the second array comprises a		
3		agnetic write head structures adjoining one another.	
1	7.	The method of claim 1 wherein each of the magnetic read heads includes	
2	a magnetores	istive (MR) sensor element.	
	8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19.	(Canceled)	
1	20.	A process for fabricating a thin-film magnetic head having an air bearing	
2	surface (ABS	surface (ABS), the method comprising the unordered steps of:	
3	(a)	polishing the surface of a front side of a monolithic substrate wafer;	
4	(b)	forming on the surface of the front side of the monolithic substrate wafer	
5	an array of ma	an array of magnetic read head structures and magnetic write head structures each having	
6	a head gap;		
7	(c)	sectioning the monolithic substrate wafer to form a plurality of wafer	
8	subsections each having a back surface;		
9	(d)	fixing the back surfaces of a pair of the wafer subsections to one another	
10	disposed such that a plurality of the magnetic read head gaps on the front surface of one		
11	of the wafer subsections are each aligned to form a read/write track-pair with a		
12		corresponding one of the magnetic write head gaps on the front surface of the other wafer	
13	subsection;		
14	(e)	cutting the fixed pair of wafer subsections to expose the head gaps of a	
15	plurality of read/write track-pairs; and		
16	(f)	lapping the ABS to refine the depth of the exposed head gaps.	

l	21.	The method of claim 20 wherein the first and second arrays comprise:		
2	a plural	a plurality of magnetic read and write head structures disposed such that each		
3	read head stru	read head structure is covered by a collocated write head structure in a piggy-back		
4	configuration.			
1	<b>22</b> .	The method of claim 21 wherein each of the magnetic read heads includes		
a magnetoresistive (MR) sensor element.		tive (MR) sensor element.		
		•		
1	<b>23</b> .	The method of claim 20 further comprising the step of:		
2	(h)	cutting the fixed pair of wafer subsections to separate therefrom a		
3	thin-film magn	thin-film magnetic head having a single read/write track-pair.		
1	<b>24</b> .	The method of claim 23 wherein each of the magnetic read heads includes		
2	a magnetoresis	a magnetoresistive (MR) sensor element.		
1	<b>25</b> .	The method of claim 20 wherein the array comprises a plurality of		
2	magnetic read	magnetic read head structures adjoining one another.		
		mi 1 1 0 1 00 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
1	<b>26</b> .	The method of claim 20 wherein each of the magnetic read heads includes		
2	a magnetoresis	stive (MR) sensor element.		
	<b>27</b> .	(Canceled)		
	28.	(Canceled)		
•	<b>29</b> . <b>30</b> .	(Canceled) (Canceled)		
	30. 31.	(Canceled)		
	<b>32</b> .	(Canceled)		
	<b>33</b> .	(Canceled)		
	34. 35	(Canceled)		
	35. 36.	(Canceled) (Canceled)		
	30. 37.	(Canceled)		
	38.	(Canceled)		

## In the abstract

Page 20, lines 1 and 2 amend the title from A MONOLITHIC MAGNETIC READ-WHILE-WRITE HEAD APPARATUS AND METHOD OF MANUFACTURE to METHOD OF MAKING

A MONOLITHIC MAGNETIC READ-WHILE-WRITE HEAD APPARATUS.